Q-254R1

SVE BULLETIN

SPECIAL VEHICLE ENGINEERING – BODY BUILDERS ADVISORY SERVICE

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QVM BULLETIN: Q-254R1 DATE: 27/ JUL / 2020

SUPER DUTY REAR DOOR 90 DEGREE LOCK-OUT KIT

REVISION	UPDATE	REVISION DATE
Q-254R1	ADDED APPLICATION/USAGE FOR 2020 MODEL YEAR SUPER DUTY	23 / JUL / 2020
Q-254	INITIAL RELEASE	09 / AUG / 2020

MODEL(S) AFFECTED:
2017 - 2019MY and 2020MY+ Super Duty (Super Cab Body Style Only): Pickup Box Delete, Chassis Cab, or Pick up Box Removal used to add a Second Unit Body Upfit.

ISSUE / DESCRIPTION:
Super Duty (Super Cab) body rear door opening capability was increased to 180 degrees. In order to accommodate Second Unit Body upfits, especially those wider than the base cab/pick up bed, a rear door lockout kit is included from the factory on all Super Cab Pickup Box Delete and Chassis Cab models to limit rear door opening to 90 degrees in the open position. The kit will be placed in the glove box for delivery and should be installed by the Intermediate and/or Final-Stage Upfitters to avoid potential rear door damage from swinging into the added second unit body. Damage caused to the rear doors in use, due to non-installation of the rear door lockout kit will not be covered by Ford Warranty.

Intermediate and/or Final-Stage Upfitters are recommended to install the rear door lockout kit to the attached instructions (See attachment, page 2).

For vehicles altered to remove the Pickup box, bumper, and tailgate and add a second unit body, upfitters are recommended to purchase and install the rear door lockout kit for Super Cab body pickups only to limit the rear door opening to 90 degrees.

The Ford Service Part number for the kit is: **HC3Z-2821952-A** (Body Side Door Hinge), and the engineering part number is **HC3B-28268C02-AA**.

Refer to the Body Builder Layout Book for additional guidelines and recommendations. If you have any questions, please contact the Ford Body Builders Advisory Service as shown in the header of this bulletin.

2017 MODEL YEAR F-SUPER DUTY (SUPER CAB PICK UP TRUCKS ONLY) REAR DOOR LOCKOUT KIT

KIT HC3B-28268C02-AA		
Part Number	**Description**	**Quantity**
HC3B-28228A68-AA	Lock-Out Bracket	4
W505593-S450	Screw	4
SKHC3B-28268C02-AA	Instruction Sheet	1

SERVICE PROCEDURE:

NOTE: This kit contains the parts necessary to install a rear door, 90 degree lock-out feature for Super Cab equipped vehicles.

1. Open the Super Cab rear doors to the 90 degree open position. Remove one (1) upper and one (1) lower bolt from both door hinges (body side) using a T-40 Torx (or equivalent) bit. (Refer to Figure 1).

2. With Super Cab doors still at 90 degrees, install the new Lock-Out Brackets into position on the upper and lower door hinges.
   a. The threaded hole of the new Lock-Out Brackets should be installed underneath the Super Cab door hinge hole, facing downward.
   b. The non-threaded hole of the new Lock-Out Bracket should be installed on the top of the body side door hinge holes.

3. Install the removed bolts, (removed in step 1), through the non-threaded hole of the Lock-Out Bracket and into the body-side hinge. Install the new bolts through the door-side hinge and into the threaded hole of Lock-Out Bracket. Torque all eight (8) bolts to 19 N•m (14 ft-lbs.). (Refer to Figure 2).

NOTE: The electrical wire harness may need to be positioned aside to gain access to the bottom door hinge bolt.

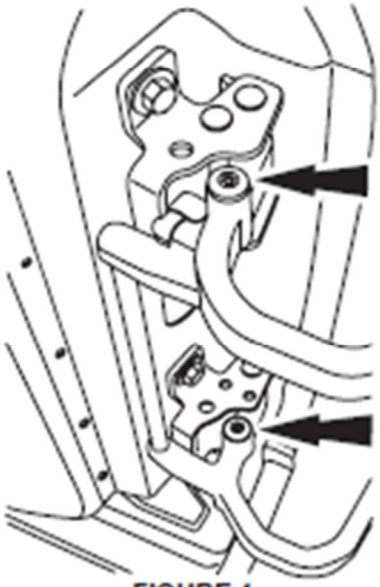

FIGURE 1

FIGURE 2

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2017 MODEL YEAR F-SUPER DUTY
(SUPER CAB PICK UP TRUCKS ONLY)
REAR DOOR LOCKOUT KIT